UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,329	08/01/2003	Paul V. Goode JR.	DEXCOM.026A	4198
	7590 04/27/201 RTENS, OLSEN & BI	EXAMINER		
2040 MAIN ST	REET	NASSER, ROBERT L		
FOURTEENTH IRVINE, CA 92			ART UNIT	PAPER NUMBER
			3735	
		MAIL DATE	DELIVERY MODE	
			04/27/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Astion Communication		Ар	plication No.	Applicant(s)	Applicant(s)		
		10	/633,329	GOODE ET AL.	GOODE ET AL.		
Office Action Summary			aminer	Art Unit			
		RO	BERT L. NASSER	3735			
Period fo	The MAILING DATE of this commun r Reply	cation appears	on the cover sheet wit	th the correspondence ac	ddress		
A SHO WHIC - Exter after - If NO - Failur Any r	DRTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE M sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this commoder period for reply is specified above, the maximum state to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	AILING DATE of 37 CFR 1.136(a). unication. ututory period will app will, by statute, cause	OF THIS COMMUNIC In no event, however, may a re ly and will expire SIX (6) MON's the application to become AB.	CATION. Seply be timely filed THS from the mailing date of this of ANDONED (35 U.S.C. § 133).			
Status							
2a)⊠	Responsive to communication(s) file This action is FINAL . Since this application is in condition closed in accordance with the practic	2b)⊡ This action for allowance ∈	on is non-final. except for formal matte	· •	e merits is		
Dispositi	on of Claims						
5)□ 6)⊠ 7)□ 8)□ Applicati 9)□	Claim(s) 177-270 is/are pending in the fall of the above claim(s) 201-270 is. Claim(s) is/are allowed. Claim(s) 177-200 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict on Papers The specification is objected to by the The drawing(s) filed on is/are:	are withdrawn	ction requirement.	by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Penation Disclosure Statement(s) (PTO/SB/08) Too(s)/Mail Date 9/4/2009, 3/9/2010.	TO-948)	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application 			

Applicant's election without traverse of Group I, claims 177-200 in the reply filed on 1/21/2010 is acknowledged. Claims 201-270 are withdrawn from consideration.

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 177-188 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claims recite a method that does not transform matter or require a particular device. The examiner notes that if applicant recite that the modifying step was performed in a processor, or used similar language, it would overcome this rejection

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 177-200 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The current claims recite that the conversion function is modified to increase the clinical acceptability of the matched data pairs. These exact words do not appear in the specification. To the best of the examiner's understanding, applicant is referring to

paragraph [0338] of the published application 2005/0027180 which says that the regression line is pivoted about a point to comply with clinical acceptability standards. This function lacks enablement. First, it is unclear what point the line is pivoted about. Second, it is unclear how pivoting the line complies with acceptability standards. Third, it is unclear how the pivoting works. Fourth, it is unclear how this process increases acceptability. Clarification is required.

Claims 177-200 define over the art in that none of the art modifies the conversion function, as recited in the claims. However, upon resolution of the above enablement issue, the art rejection will be revisited.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT L. NASSER whose telephone number is (571)272-4731. The examiner can normally be reached on m-f 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor II can be reached on 571 272-4730. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/633,329 Page 4

Art Unit: 3735

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Robert L. Nasser Jr/ Primary Examiner Art Unit 3735

RLN April 22, 2010